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A N N U A L   R E P O R T

of the

MEDICAL OFFICER OF HEALTH

for the year

1958

W.R.M. COUPER, M.B., Ch.B., D.P.H.

Including the Reports

of the

PUBLIC HEALTH INSPECTOR


J.L. TONG, C.R.S.I.

and

MEAT AND FOOD INSPECTOR

R.E. BOND, M.R.C.V.S.





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THE ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH  
FOR THE YEAR 1958

The Chairman & Members of the Council.

Mr. Chairman & Members,

I have the honour to present the Annual Report on the Health of the District for the year 1958.

All tables in this report give figures for the Rural Districts Of Helmsley, Kirkbymoorside, Malton and Pickering and the Urban Districts of Malton and Pickering. The statistical data shown against "All Districts" in this report relates to the area comprised of these districts.

Section "A" (Tables I to XIV) gives statistics relating to population, births and deaths. Because of the small population in each district it will be noticed that there are marked variations between districts. For example the Infant Mortality Rate for Pickering Urban District is 72.7 per 1000 live births, England and Wales 22.5. The Infant Mortality Rate for Pickering Urban District for the years 1954 to 1958 inclusive is 13.5 per 1000 live births.

Section "B" relates to Notifiable Diseases and Tuberculosis.

W.R.M. COUPER

MEDICAL OFFICER OF HEALTH





DISTRICT	MEDICAL OFFICER OF HEALTH	PUBLIC HEALTH INSPECTOR.
Helmsley Rural	W.R.M. Couper, M.B., 6h.B., D.P.H., Health Office, Train Lane, Pickering, Telephone - Pickering 314	F.W. Stoney, M.R.S.H., M.A.P.H.I.  C.H. Carr, C.R.S.I., M.A.P.H.I.
Kirkbymoorside Rural	- do -	F.W. Stoney, M.R.S.H., M.A.P.H.I.  G. Stephenson, A.R.S.A. M.A.I.A.
Malton Rural	- do -	W.E. Wigglesworth M.A.I.A., C.R.S.I.
Malton Urban	- do -	J.L. Tong, C.R.S.I.
Pickering Rural	- do -	P. Pickering, M.R.S.I. M.A.I.A.
Pickering Urban	- do -	G. Batty, C.R.S.I.

SECTION 'A'

STATISTICS & GENERAL CONDITIONS.

TABLE I.

District	Estimated Mid-Year Population	Area in Acres	No. of inhabited houses	Rateable Value	Product of Penny Rate
Helmsley Rural	5,320	67,750	1,432	£39,654	£145-7-6d
Kirbymoorside Rural	4,940	51,000	1,510	£32,897	£118.
Malton Rural	5,520	47,078	1,850	£33,954	£134.
Malton Urban	4,160	4,016	1,251	£48,213	£210-17-6d
Pickering Rural	5,050	76,685	1,765	£34,382	£132.
Pickering Urban	4,100	15,652	1,414	£40,088	£158.
All Districts	29,090	262,181			

VITAL STATISTICS

TABLE II - LIVE BIRTHS MALE & FEMALE.

District	Live Births		
	Male	Female	Male & Female
Helmsley Rural	32	25	57
Kirbymoorside Rural	30	27	57
Malton Rural	43	46	89
Malton Urban	47	23	70
Pickering Rural	31	18	49
Pickering Urban	27	28	55
All Districts	210	167	377

TABLE III.

Crude live birth rate (i.e. births per 1000 estimated population) and adjusted birth rate (i.e. birth rate multiplied by comparability factor).

District	Crude Live Birth Rate	Comparability Factor	Adjusted Birth Rate
Helmsley Rural	10.7	1.34	14.3
Kirbymoorside Rural	11.5	1.14	13.1
Malton Rural	16.0	1.14	18.2
Malton Urban	16.8	1.09	18.3
Pickering Rural	9.7	1.20	11.2
Pickering Urban	13.4	1.14	15.3
All Districts	13.0	1.17	15.2

TABLE IV

Still Births - Male, Female & Still births & Still Birth Rate per 1000 total births

District	Still Births			Still Birth Rate.
	Male	Female	Total	
Helmsley Rural	-	-	-	Nil
Kirbymoorside Rural	-	1	1	17.2
Malton Rural	1	-	1	11.1
Malton Urban	1	-	1	14.1
Pickering Rural	2	-	2	40.8
Pickering Urban	2	-	2	35.1
All Districts	6	1	7	18.2

TABLE V. ALL BIRTHS LEGITIMATE &amp; ILLEGITIMATE, MALE &amp; FEMALE

District	Legitimate			Illegitimate			Total
	Male	Female	Male & Female	Male	Female	Male & Female	Male & Female
Helmsley Rural	31	22	53	1	3	4	57
Kirbymoorside Rural	28	28	56	2	-	2	58
Malton Rural	41	44	85	3	2	5	90
Malton Urban	46	23	69	2	-	2	71
Pickering Rural	33	18	51	-	-	-	51
Pickering Urban	28	26	54	1	2	3	57
All Districts	207	161	368	9	7	16	384



TABLE VI

Deaths of infants under 1 year and under 1 month by sexes.

Number of deaths							
District	Under 1 year			Under 1 month			All infant deaths
	Male	Female	Male & Female	Male	Female	Male & Female	Male & Female
Helmsley Rural	2	-	2	1	-	1	2
Kirbymoorside Rural	-	-	-	-	-	-	-
Malton Rural	3	-	3	2	-	2	3
Malton Urban	1	1	2	1	-	1	2
Pickering Rural	-	-	-	-	-	-	-
Pickering Urban	3	1	4	3	1	4	4
All Districts	9	2	11	7	1	8	11

TABLE VII.

Infant Mortality Rate per 1000 live births, Infant Mortality Rate per 1000 legitimate births and Infant Mortality Rate per 1000 Illegitimate births.

District	Infant Mortality Rate		
	Per 1000 Live Births	Per 1000 Legitimate Births	Per 1000 Illegitimate births.
Helmsley Rural	35.1	18.9	250
Kirbymoorside Rural,	-	-	-
Malton Rural	33.7	35.3	-
Malton Urban	28.6	14.7	-
Pickering Rural	-	-	-
Pickering Urban	72.7	76.9	-
All Districts	29.2	27.7	66.7

TABLE VIII

Neonatal Mortality Rate (Deaths of infants under 4 weeks of age per 1000 live births):

District	Number of Deaths Under 4 weeks of age	Neonatal Mortality Rate
Helmsley Rural	1	17.5
Kirbymoorside Rural	-	-
Malton Rural	2	22.5
Malton Urban	1	14.3
Pickering Rural	-	-
Pickering Urban	4	72.7
All Districts	8	21.2

TABLE IX      Maternal Deaths

There were no deaths attributable to pregnancy, childbirth or abortion.

TABLE X.

Percentage of Illegitimate Live Births.

District	Number of Live Births	Number of Illegitimate Live Births	Percentage of Illegitimate Live Births
Helmsley Rural	57	4	7.0%
Kirbymoorside Rural	57	2	3.5%
Malton Rural	89	4	4.5%
Malton Urban	70	2	2.9%
Pickering Rural	49	Nil	Nil
Pickering Urban	55	3	5.5%
All Districts	377	15	4.0%

TABLE XI

Deaths - Deaths by sexes, total deaths, crude death rate, comparability factor and adjusted death rate.

District	Deaths			Crude Death Rate	Comparability Factor	Adjusted Death Rate
	Male	Female	Total			
Helmsley Rural	33	29	62	11.7	1.09	12.8
Kirbymoorside Rural	19	37	56	11.3	0.89	10.1
Malton Rural	37	36	73	13.2	0.97	12.8
Malton Urban	34	29	63	15.1	0.98	14.8
Pickering Rural	29	35	64	12.7	0.84	10.7
Pickering Urban	34	34	68	16.8	0.92	15.5
All Districts	186	200	386	12.7	0.95	12.1

TABLE XII

Comparative Table - Adjusted Birth & Death Rates, Infant Mortality, Neonatal Mortality, & Still Birth Rates by districts & England & Wales.

District	Birth Rate	Death Rate	Infant Mortality Rate	Neonatal Mortality Rate	Still Birth Rate
Helmsley Rural	14.3	12.8	35.1	17.5	-
Kirbymoorside Rural	13.1	10.1	-	-	17.2
Malton Rural	18.2	12.8	33.7	22.5	11.1
Malton Urban	18.3	14.8	28.6	14.3	14.1
Pickering Rural	11.2	10.7	-	-	40.8
Pickering Urban	15.3	15.5	72.7	72.7	35.1
All Districts	15.2	12.1	29.2	21.2	18.2
England & Wales	16.4	11.7	22.5	16.2	21.6



TABLE XIII

Natural Increase or Decrease by Districts i.e. excess of births over deaths or vice versa.

District	Live Births	Deaths	Natural Increase	Natural Increase per 1000 Population	Natural Decrease	Natnral Decrease per 1000 Population
Helmsley Rural	57	62	-	-	5	0.9
Kirbymoorside Rural	57	56	1	0.2	-	-
Malton Rural	89	73	16	2.9	-	-
Malton Urban	70	63	7	1.7	-	-
Pickering Rural	49	64	-	-	15	3.0
Pickering Urban	55	68	-	-	13	3.2
All Districts	377	386	-	-	9	0.3

TABLE XIV

Births and Deaths by Districts for years 1954 to 1958 and natural increase or decrease.

District	Year	Births	Deaths	Increase or Decrease	Total Increase or Decrease 1954 to 1958
Helmsley Rural	1954	65	54	+11	+35
	1955	60	45	+15	
	1956	54	41	+13	
	1957	55	54	+ 1	
	1958	57	62	- 5	
Kirbymoorside Rural	1954	67	64	+ 3	+25
	1955	56	52	+ 4	
	1956	69	55	+14	
	1957	62	59	+ 3	
	1958	57	56	+ 1	
Malton Rural	1954	74	68	+ 6	+70
	1955	63	62	+ 1	
	1956	77	56	+21	
	1957	80	54	+26	
	1958	89	73	+16	
Malton Urban	1954	58	60	- 2	+ 40
	1955	61	53	+ 8	
	1956	68	50	+18	
	1957	58	51	+ 7	
	1958	70	63	+ 7	
Pickering Rural	1954	54	64	-10	-15
	1955	67	57	+10	
	1956	67	70	- 3	
	1957	71	68	+ 3	
	1958	49	64	-15	
Pickering Urban	1954	60	65	- 5	-20
	1955	65	62	+ 3	
	1956	56	67	-11	
	1957	60	54	+ 6	
	1958	55	68	-13	
All Districts	1954 ) 1958 )				+135



## DEATHS.

Causes of deaths by districts for year ended 31st December, 1958.

Cause of Death	District												All Districts								
	Helmsley			K/M'side			Malton			Malton			Pickering			All					
	Rural			Rural			Rural			Urban			Rural			Urban			Districts		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1. Tuberculosis, respiratory	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	1
2. Tuberculosis, other	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	1
3. Syphilitic disease	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1
6. Meningococcal infections	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
10. Malignant neoplasm, stomach	3	-	3	-	1	1	-	-	-	1	1	2	-	-	-	-	1	2	5	3	8
11. Malignant neoplasm, lung, bronchus	1	-	1	-	-	-	-	-	-	1	2	3	-	-	-	1	-	1	3	2	5
12. Malignant neoplasm, breast	-	-	-	-	1	1	-	-	-	-	1	1	-	2	2	-	2	2	-	6	6
13. Malignant neoplasm, uterus	-	-	-	-	1	1	-	1	1	-	-	-	-	1	1	-	1	1	-	4	4
14. Other malignant & Lymphatic neoplasms	4	3	7	-	4	4	3	4	7	3	1	4	-	3	3	2	1	3	12	16	28
16. Diabetes	-	1	1	-	1	1	-	-	-	1	-	1	-	-	-	-	-	-	1	2	3
17. Vascular lesions of nervous system	2	11	13	4	8	12	6	9	15	3	5	8	8	7	15	3	7	10	26	47	73
18. Coronary disease, angina	6	4	10	4	1	5	12	2	14	7	7	14	10	7	17	11	4	15	50	25	75
19. Hypertension with heart disease	1	-	1	2	1	3	1	1	2	-	-	-	-	3	3	3	2	5	7	7	14
20. Other heart disease	8	4	12	2	7	9	4	7	11	5	7	12	3	5	8	4	2	6	26	32	58
21. Other circulatory disease	3	1	4	1	7	8	-	-	-	-	2	2	-	2	2	-	3	3	4	15	19
22. Influenza	-	1	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	2	2
23. Pneumonia	3	-	3	2	1	2	1	1	2	2	-	2	2	1	3	-	-	-	10	3	13
24. Bronchitis	-	2	2	-	-	-	3	2	5	1	-	1	3	-	3	1	-	1	8	4	12
25. Other diseases of respiratory system	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1
26. Ulcer of stomach & duodenum	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1	1	1	1	2
27. Gastritis, enteritis & diarrhoea	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	1
28. Nephritis and nephrosis	-	-	-	-	2	2	-	-	-	-	-	-	1	-	1	-	1	1	2	2	4
29. Hyperplasia of prostate	-	-	-	-	-	-	-	-	-	1	-	1	1	-	1	-	-	-	2	-	2
31. Congenital malformations	-	1	1	-	-	-	3	1	4	-	-	-	-	-	-	-	-	-	3	2	5
32. Other defined & ill-defined diseases	2	-	2	1	1	2	1	4	5	6	1	7	1	2	3	4	9	13	15	17	32
33. Motor vehicle accidents	-	-	-	-	-	-	-	-	-	1	-	1	-	1	1	-	1	1	1	2	3
34. All other accidents	-	-	-	1	1	2	1	3	4	1	1	2	-	-	-	2	-	2	5	5	10
35. Suicide	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
All causes	33	29	62	19	37	56	37	36	73	34	29	63	29	35	64	34	34	68	186	200	386



SECTION 'B'

PREVALENCE & CONTROL OVER INFECTIOUS DISEASES

TABLE I.

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING  
THE YEAR 1958

District	Cases Notified							
	Scarlet Fever	Whooping Cough	Measles	Primary Pneumonia	Polio-myelitis	Dysentery	Erysipelas	Meningococcal Infection
Helmsley Rural	4		45	1				2
Kirbymoorside Rural			25				1	
Malton Rural			77		1			1
Malton Urban			2					
Pickering Rural	1	12	23		1			
Pickering Urban			7					
All Districts	5	12	179	1	2		1	3

Where necessary patients suffering from infectious diseases are admitted to Cross Lane Hospital, Scarborough and Yearsly Bridge Hospital, York.

TABLE II      NEW CASES AND DEATHS FROM TUBERCULOSIS DURING 1958

District	New Cases				Deaths			
	Pulmonary		None Pulmonary		Pulmonary		None Pulmonary	
	M	F	M	F	M	F	M	F
Helmsley Rural	-	1	-	-	-	-	-	-
Kirbymoorside Rural	-	-	-	2	-	-	-	-
Malton Rural	3	-	-	-	-	1	1	-
Malton Urban	2	-	-	-	-	-	-	-
Pickering Rural	-	1	-	-	-	-	-	-
Pickering Urban	-	-	-	-	-	-	-	-
All Districts	5	2	-	2	-	1	1	-

NATIONAL ASSISTANCE ACT 1948  
SECTION 47

One female residing in Malton Rural District was removed to St. Mary's Hospital Scarborough under the above act.

SECTION 'C'  
SANITARY CIRCUMSTANCES OF THE DISTRICT

FOOD

Meat and other foods

Daily inspection is carried out at the Slaughter House which serves the whole of the surrounding area, and although the conditions are not ideal, every effort is made to carry out the work as hygienically as possible.

CARCASES INSPECTED AND CONDEMNED

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	1138	51	131	1750	2736
Number inspected	1138	51	131	1750	2736
<u>All Diseases except Tuberculosis</u>					
(a) Whole Carcasses	-	1	3	12	20
(b) Carcasses of which some part or organ was condemned	.96	11	-	62	11
(c) Percentage of the number aff- ected with disease other than tubercul- osis	8.48	23.5	2.29	4.22	.88
<u>Tuberculosis only</u>					
(a) Whole Carcasses	-	1	-	-	3
(b) Carcasses of which some part or organ was condemned.	5	-	-	-	27
(c) Percentage of the number inspected aff- ected with tuberculosis	.43	1.96	-	-	1.09



## Food Hygiene Regulations, 1955

During the year the occupiers of all food handling premises were informed of the provisions of the Food Hygiene Regulations, 1955, and 37 visits were made to advise on steps to be taken to comply with the Regulations.

### Bake Houses

Number in district	3
Number underground	Nil
Number of inspections	10

### Ice Cream

Number of premises registered for the sale of ice cream	6
Number of samples submitted for analysis	10
Number found to be Grade 1	10

### Milk Supplies

Number of milk retailers	5
Number of samples submitted for examination by Methylene Blue Test	10
Number found to be satisfactory	10
Number found to be unsatisfactory	-
Number of samples submitted for presence of tuberculosis	10
Number of samples positive	-
Number of samples negative	10

### Sewerage and Sewage Disposal

Number of houses in area	1357
Number connected to sewers	1340
Number not connected to sewers	17
Estimated number of water closets in area	2390
Number of houses with water closets	1335
Number of houses with pail closets	22
Number of pail closets abolished during the year	6

Note:- The sewage works purifies the whole of the output from the Malton Urban District and adjoining Norton Urban District, the works being administered by a Joint Committee of the two Councils. The works are adequate in capacity, and sample of effluent submitted for analysis during the year were found to be satisfactory.

### Water

Public supplies are received in bulk from the Ryedale Joint Water Board.

Quantity supplied during the year 1958	115,007,000. gills
Number of houses on public supplies	1354
Number of private water supplies	2
Number of houses on private supplies	3
Number supplied by taps inside house	1338
Number supplied by taps outside house	21
Number of samples of water submitted for analysis	18
Number of samples satisfactory	18
Number of samples unsatisfactory	Nil

### Public Cleansing

Total cost of service, year ended 31st March, 1958	£3867
Cost per house per annum (including trade refuse)	£2. 10. 8d
Cost per house per week	1. 0d
Frequency of collection.	Weekly



### Camping Sites

Number of Caravan sites in area	Nil
Number of individual caravans stationed in area	Nil

### Housing

#### (a) General

Number of houses in area	1357
Number of new houses erected in 1958:-	
(a) private enterprise	6
(b) council houses	10
Number of houses and flats owned by council	406

#### (b) Housing Acts, 1949 - 55

Total number of applications for improvement grants received and approved in year ended 31st December, 1958	7
Total number where work in hand at 31st December, 1958	5
Total cost of work involved	£2227
Total amount of grants	£860
Number of additional houses provided	Nil
Number of houses provided with bathrooms	5
Number of new water closets provided	4
Number of houses provided with hot and cold water	6
Number of houses provided with indoor water supply	Nil
Number of pail closets abolished	6

### Mortuary

Number of public mortuaries	1
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This mortuary, in Castlegate, Malton, was provided and is maintained jointly by this Council and the Malton Rural District Council.

### Public Health Officers of the Authority

Medical Officer of Health - W.R.M. COUPER, M.B., Ch.B., D.P.H.

Public Health Inspector - J.L. TONG, C.R.S.I.

Meat and Other Foods Inspector - R.E. BOND, M.R.C.V.S.







